



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF MEDICAL SCIENCES
DEPARTMENT OF NURSING & MIDWIFERY SCIENCES
BACHELOR OF SCIENCE IN MIDWIFERY
END OF SEMESTER EXAMINATION- DECEMBER 2023**

COURSE CODE AND TITLE: BSM 114 FUNDAMENTALS OF REPRODUCTIVE HEALTH

DATE: 13- DECEMBER -2023

DURATION: 2 HOURS

START: 11:00 AM

FINISH: 1:15 PM

INSTRUCTIONS

1. This exam is out of 70 marks.
2. This Examination comprises THREE Sections.
Section I: Multiple Choice Questions (10 marks)
Section II: Short Answer Questions (40 marks) and
Section III: Long Answer Questions (20 marks)
3. Do Not write anything on the question paper -use the back of your booklet for rough work if need be.
4. Any form of examination cheating will lead to the cancellation of the examination.

SECTION I: MULTIPLE CHOICE QUESTIONS

(10 MARKS)

1. Gender is determined by: -
 - A. The sociocultural attitudes, stereotypes, and societal norms
 - B. Stereotypes, human biology, and societal norms
 - C. Human biology, human behaviour, and demeanours
 - D. Societal norms, human biology, and demeanours

2. Embryo transfer as a technology of infertility management is referred to as: -
 - A. Gamete Intra Fallopian Transfer
 - B. Zygote Intra Fallopian Transfer
 - C. In-Vitro Fertilization
 - D. Intrauterine Fertilization

3. The following statement is TRUE about gender: -
 - A. It is learned and reinforced by governments and political leadership
 - B. It is learned and reinforced by family structure, educational system, and community
 - C. It is learned and reinforced by governance
 - D. It is learned and reinforced by the political leadership

4. Gender equality is: -
 - A. Absence of discrimination based on one's gender in accessing services
 - B. Discrimination based on one's sex in accessing services
 - C. Absence of discrimination based on one's sex in opportunities, and resource allocations
 - D. Absence of discrimination based on one's gender in opportunities and resource allocations

5. Fairness and justice in distribution of benefits and responsibilities between women and men are referred to as: -
 - A. Gender equality
 - B. Gender inequity
 - C. Gender inequality
 - D. Gender equity

6. The pillars of Kenya Vision 2030 include: -
 - A. Social, economic, and political pillars
 - B. Leadership, management, and governance pillars
 - C. Political, social, and psychological pillars
 - D. Economic, social, and psychological pillars

7. The mechanism through which households and communities take an active role in health and health-related development issues is known as: -
 - A. Community participation
 - B. Community strategy
 - C. Community involvement
 - D. Community engagement
8. Traditional birth attendants are: -
 - A. Non-skilled birth attendants
 - B. Regulated by health regulatory bodies
 - C. Not considered community health volunteers
 - D. Skilled birth attendants
9. Safe induced abortion is known as: -
 - A. Involuntary Abortion
 - B. Spontaneous abortion
 - C. Medical termination of pregnancy
 - D. Voluntary abortion
10. Creating demand for contraceptives is a reproductive health strategy by: -
 - A. The government
 - B. Household
 - C. Individuals
 - D. Community

SECTION II: SHORT ANSWER QUESTIONS

(40 MARKS)

1. Define the following terms: -
 - a. Reproductive Health (1 Mark)
 - b. Total Fertility Rate (1 Mark)
 - c. Maternal Mortality Ratio (1 Mark)
 - d. Contraceptive Prevalence Rate (1 Mark)
 - e. Perinatal Mortality Rate (1 Mark)
 - f. Low birth weight prevalence (1 Mark)
 - g. Antenatal care coverage (1 Mark)
 - h. Prevalence of women with Female Genital Mutilation (1 Mark)
2. State eight (8) components of Reproductive Health (8 Marks)
3. State six (6) priority actions for safe motherhood, maternal and neonatal health (6 Marks)
4. State six (6) attributes of criteria for selecting indicators for Reproductive Health (6 Marks)
5. State six (6) sources of data for computing Reproductive Health indicators (6 Marks)
6. State six (6) challenges of family planning (6 Marks)

SECTION III: LONG ANSWER QUESTIONS

(20 MARKS)

1. State eight (8) performance indicators for the National Reproductive Health Policy 2007 (8 marks)
2. Describe the application of the Health Belief Model by Midwives in averting unwanted pregnancies in Kenya (12 marks)

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